

Estimate for compensatory afforestation at Vardhwari Van bhumi Hathras

First Phase-Advance Soil Work

S.No.	Particular of Work	Quantity	Unit	Rate	Amount (in Rs.)
1	2	3	4	5	6
1	Alignment of Pits	135	No.	0.31	41.85
2	Digging of Pits (60x60x60)	135	No.	17.50	2362.50
3	Purchasing of RCC Pillar	75	No.	404.00	30300.00
4	Purchasing of barbed wire	0.25	M.T.	84892.00	21223.00
5	Other Expenditure	0	LS	0.00	6073.00
				Total-	60000

Second Phase-Plantation Work

1	Filling of Pits	135	No.	1.61	217.35
2	Purchasing of Plants	142	No.	80	11360.00
3	Carriage of Plants	142	No.	17.50	2485.00
4	Local Carriage of Plants	135	No.	5.94	801.90
5	Plantation	135	No.	4.90	661.50
6	Grouting of RCC Pillar	75	No.	196.00	14700.00
7	Local Carriage of RCC Pillar	75	No.	3.29	246.75
8	Fencing of Barbed wire	1000	R.M.	0.85	850.00
9	Irrigation 12 times	1620	No.	2.89	4681.80
10	Weeding & Hoeing 6 times	810	No.	1.12	907.20
11	Cattle Guard	6	Month	5226	31356.00
13	Other Expenditure	0	LS	0.00	4732.50
				Total-	73000.00

Third Phase-Plantation Maintenance Work First Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	6	Month	5226	31356.00
4	Other Expenditure	0	LS	0.0	4225.45
				Total-	40000.00

Fourth Phase-Plantation Maintenance Work Second Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	6	Month	5226	31356.00
4	Other Expenditure	0	LS	0.0	4225.45
				Total-	40000.00


 (डा० चन्द्र प्रताप सिंह)
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 हाथरस वन प्रभाग, हाथरस
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Fifth Phase-Plantation Maintenance Work Third Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	3	Month	5226	15678.00
4	Other Expenditure	0	LS	0.0	1903.45
				Total-	22000.00

Sixth Phase-Plantation Maintenance Work Fourth Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle-Guard	3	Month	5226	15678.00
4	Other Expenditure	0	LS	0.0	1903.45
				Total-	22000.00

Seventh Phase-Plantation Maintenance Work Fifth Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	3	Month	5226	15678.00
4	Other Expenditure	0	LS	0.0	1903.45
				Total-	22000.00

Eight Phase-Plantation Maintenance Work Six Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	3	Month	5226	15678.00
4	Other Expenditure	0	LS	0.0	1903.45
				Total-	22000.00

Nine Phase-Plantation Maintenance Work Seven Year

1	Irrigation of Plants 9 Times	1215	No.	2.89	3511.35
2	Weeding & Hoeing of Plants 6 times	810	No.	1.12	907.20
3	Cattle Guard	3	Month	5226	15678.00
4	Other Expenditure	0	LS	0.0	1903.45
				Total-	22000.00


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 प्रभागीय वनाधिकारी
 हाथरस वन प्रभाग, हाथरस
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Ten Phase-Plantation Maintenance Work Eight Year					
1	Irrigation of Plants 3 Times	405	No.	2.89	1170.45
2	Weeding & Hoeing of Plants 1 times	135	No.	1.120	151.20
3	Other Expenditure	0	LS	0.000	678.35
				Total-	2000.00
Eleven Phase-Plantation Maintenance Work Nine Year					
1	Irrigation of Plants 3 Times	405	No.	2.89	1170.45
2	Weeding & Hoeing of Plants 1 times	135	No.	1.120	151.20
3	Other Expenditure	0	LS	0.000	678.35
				Total-	2000.00
Twelve Phase-Plantation Maintenance Work Ten Year					
1	Irrigation of Plants 3 Times	405	No.	2.89	1170.45
2	Weeding & Hoeing of Plants 1 times	135	No.	1.120	151.20
3	Other Expenditure	0	LS	0.000	678.35
				Total-	2000.00

S.No.	Phase	Amount (in Rs.)
1	First	60000
2	Second	73000
3	Third	40000
4	Fourth	40000
5	Fifth	22000
6	Sixth	22000
7	Seventh	22000
8	Eight	22000
9	Nine	22000
10	Ten	2000
11	Eleven	2000
12	Twelve	2000
	Total:-	329000
	Escalation Charge 10%	32900
	Total	361900


 (डा० चन्द्र प्रताप सिंह)
 Divisional Forest Officer,
 प्रभागीय वनाधिकारी
 Hathras Division Hathras
 हाथरस वन प्रभाग, हाथरस
 दिनांक 20/12/23